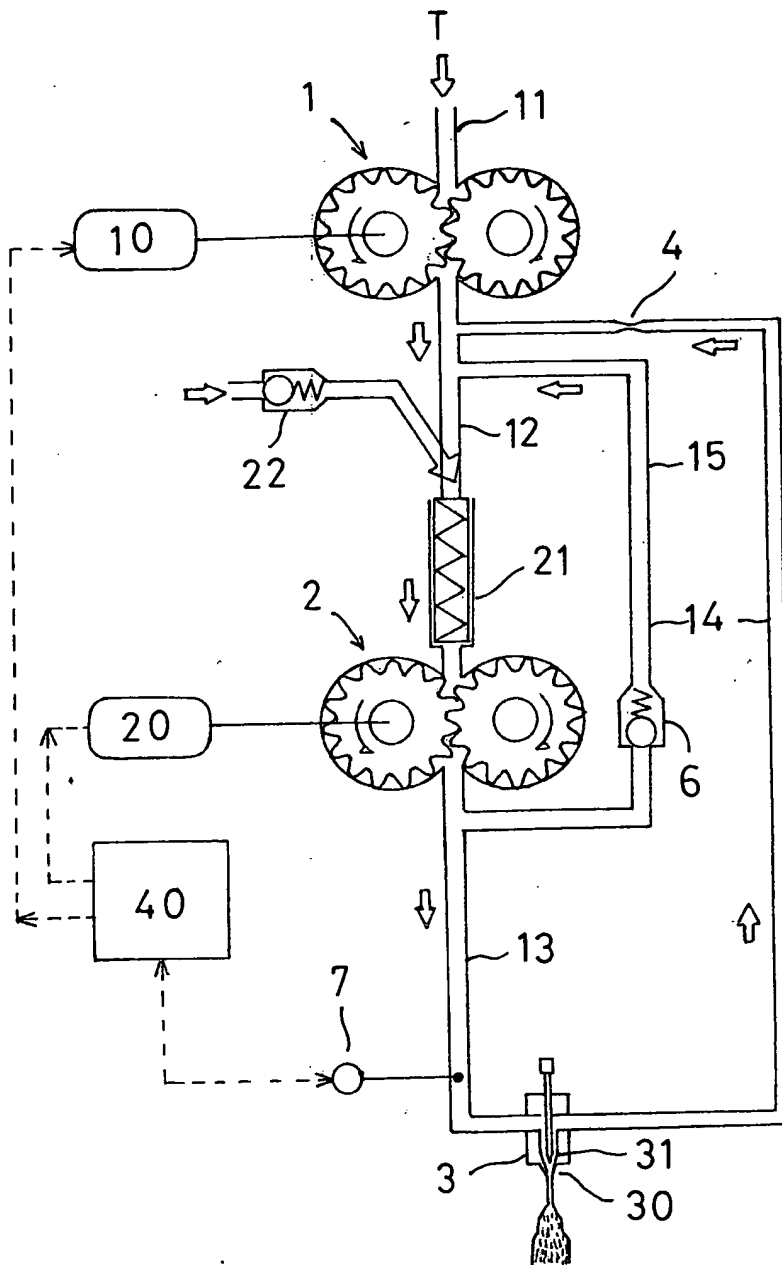


Fig.1



Suction of hot melt
adhesive (foam mixed)

Applying pressure/pressure
feed hot melt adhesive

Under negative pressure
Suction of gas/
distribution or the like

Mixing of gas - compression

Compression - pressure feed

Accumulation of compressed
bubbles

Suction
(liquid under pressure)

In air - foam

Fig.2

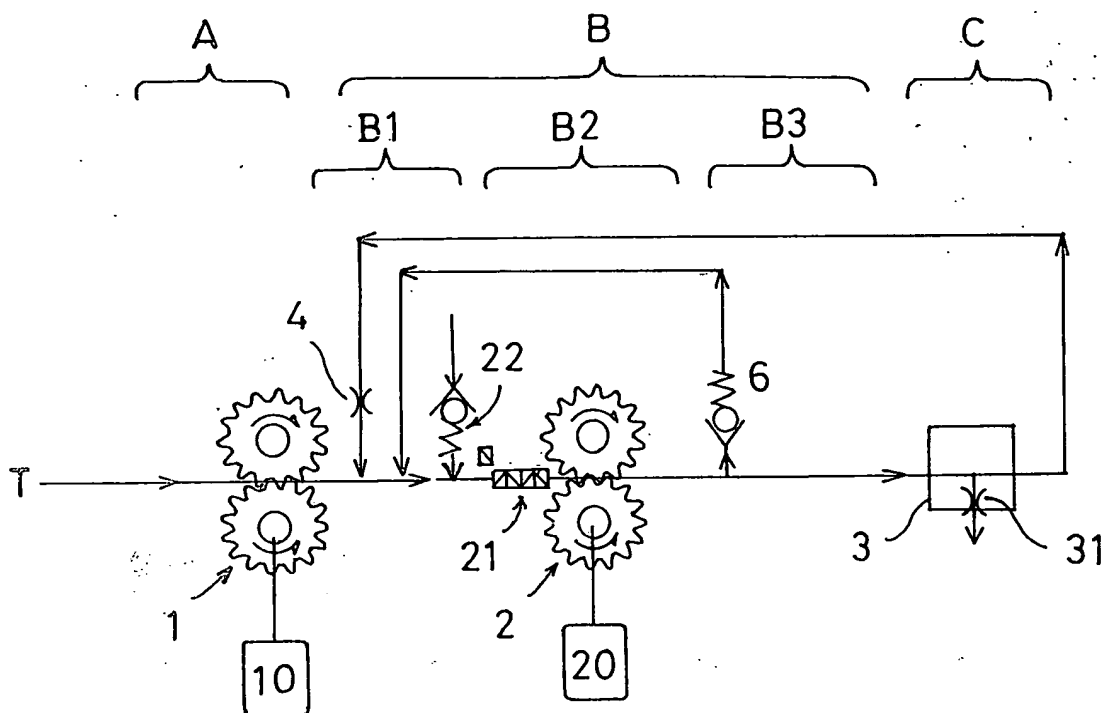


Fig.3

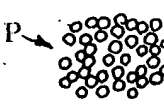
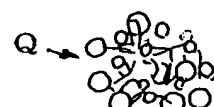
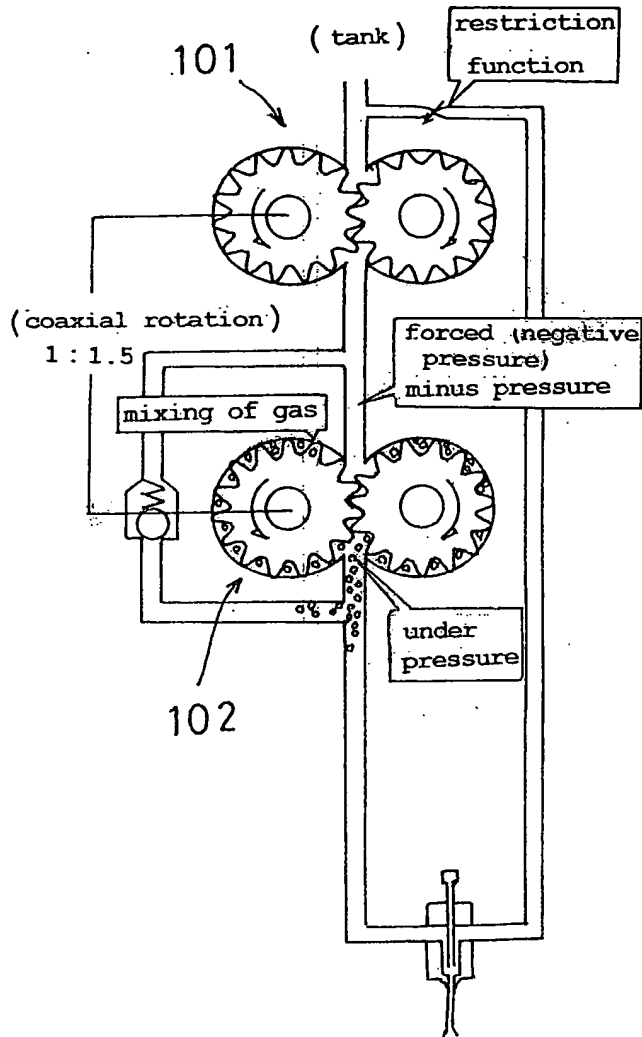
foam	good	bad
condition	single foam  even foam, fine foam	continuos foam  uneven foam rough foam/ enlarged foam

Fig.4



Suction of hot melt adhesive
(foam mixed)

Applying pressure/
pressure feed hot melt adhesive

Under negative pressure
Suction of gas/
distribution or the like
Mixing of gas compression

Compression pressure feed

Accumulation of compressed bubbles

Suction (liquid under pressure)

A

B